

# **DELIMITACIÓN DE LA ESTRUCTURA URBANA Y METROPOLITANA DEL PAÍS VASCO CON LA METODOLOGÍA DEL VALOR DE INTERACCIÓN**

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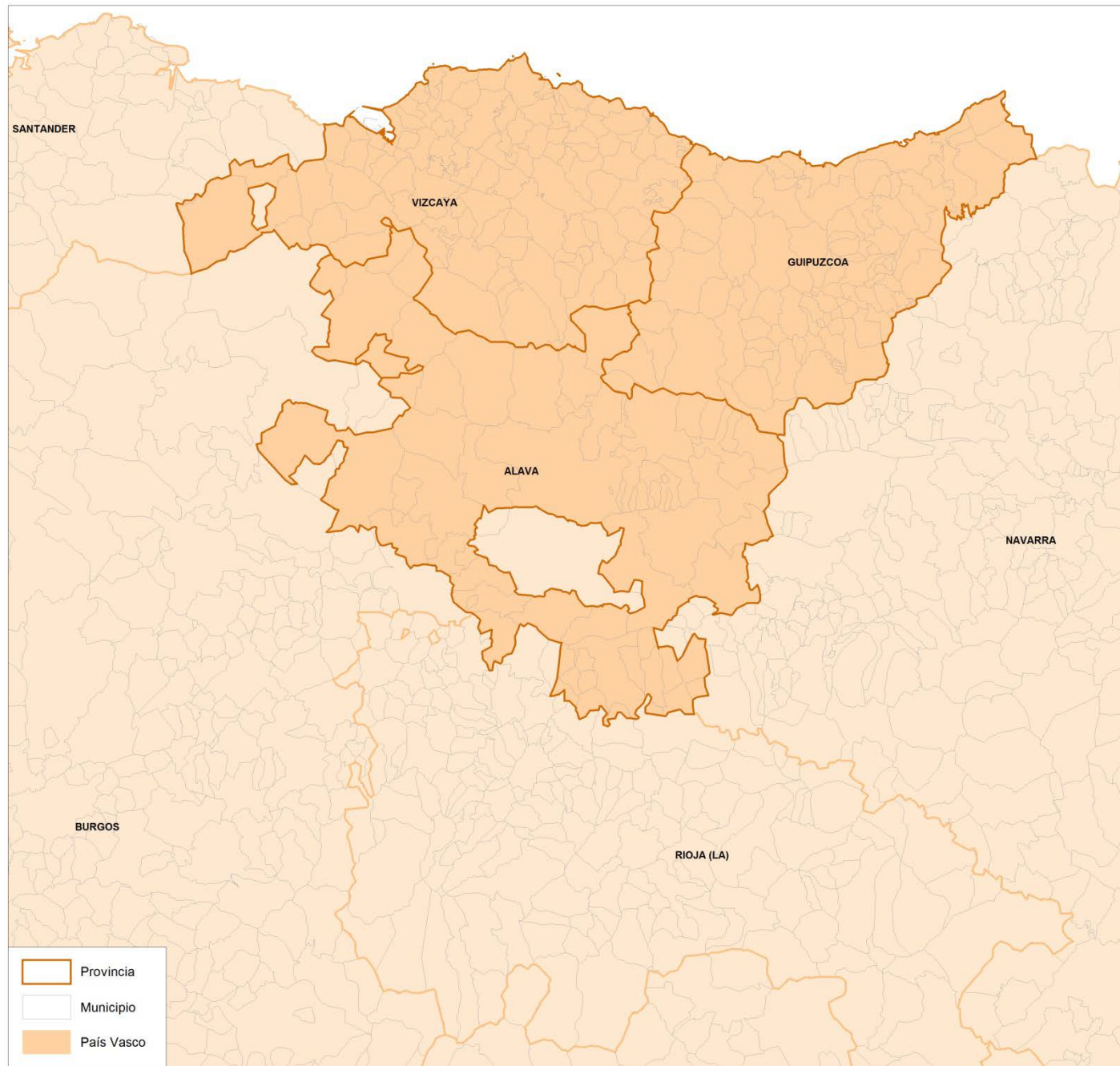
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UNIVERSITAT POLITÈCNICA  
DE CATALUNYA  
BARCELONATECH



# PAÍS VASCO



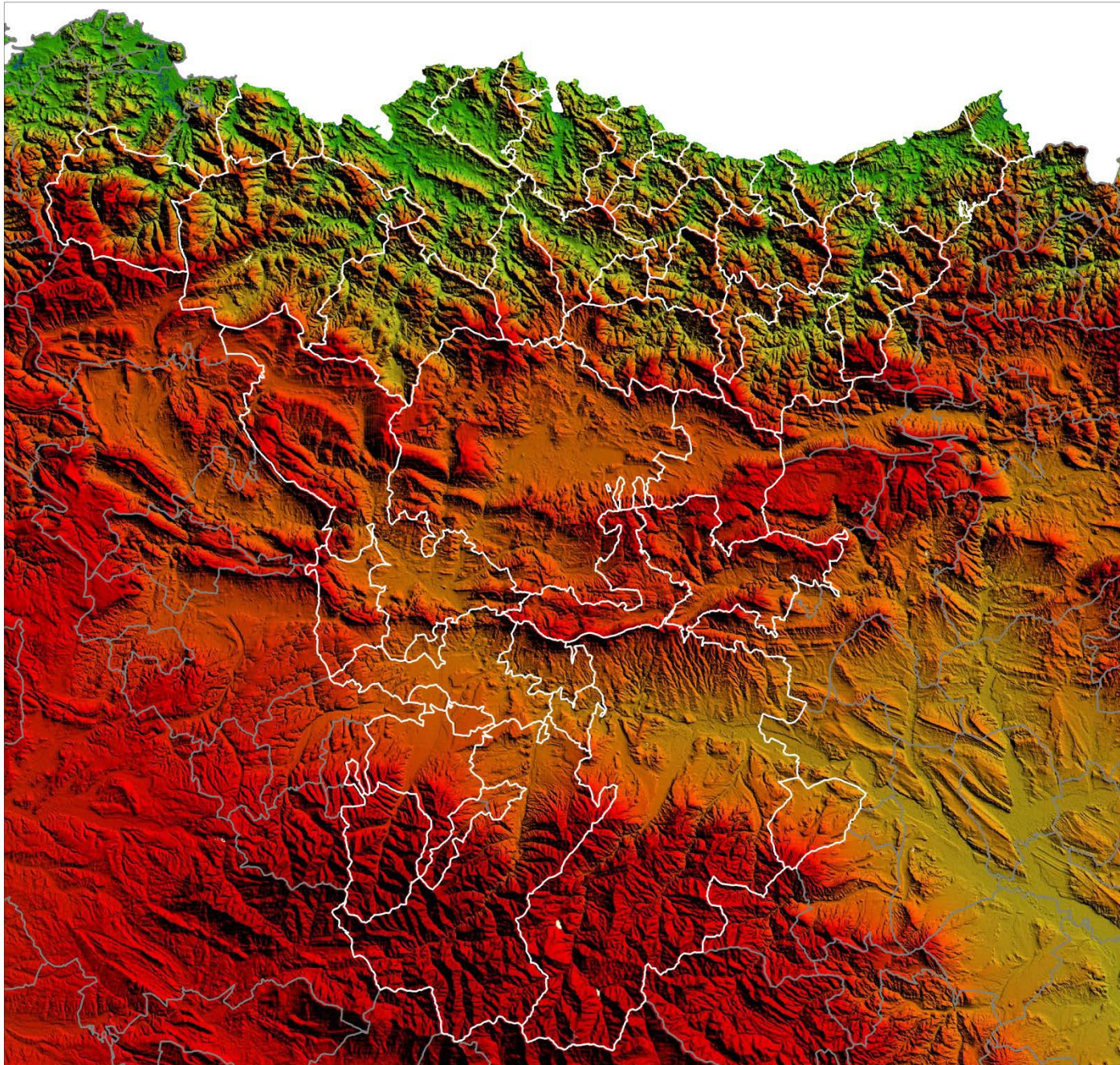
The map displays the urban system (Sistema Urbano) and the protosystem (Protosistema) in the Basque Country (País Vasco). The urban system is highlighted in orange, while the protosystem is shown in light orange. The map includes labels for various municipalities and regions, such as Castro-Urdiales, Ramales de la Victoria, Zalla, Llodio, Vitoria-Gasteiz, Miranda de Ebro, Salvatierra, Campezo, Bermeo, Camargo, and Logroño. The legend in the bottom left corner identifies the colors used for the urban system, protosystem, municipality, and the Basque Country.

# SISTEMAS URBANOS

CódigoSU	Nombre	Pobl 2001	Pobl 2009	N. Protos	N. Mun	POR	LTL	RW	Autoc
1016	Bernedo	987	1.051	1	3	429	306	222	51,8%
1017	Campezo	2.910	2.810	1	10	1.104	863	683	61,9%
1036	Llodio	37.912	38.977	1	7	13.730	14.328	10.094	73,5%
1051	Salvatierra	7.210	8.139	1	6	3.034	2.929	2.106	69,4%
1059	Vitoria-Gasteiz	231.957	253.605	2	15	101.676	109.110	95.513	93,9%
9219	Miranda de Ebro	40.520	45.000	1	16	15.916	15.138	13.056	82,0%
9251	Pancorbo	1.122	1.076	1	7	385	371	203	52,7%
20018	Azpeitia	25.076	26.959	1	5	10.059	10.345	8.238	81,9%
20019	Beasain	39.375	43.355	1	19	15.499	16.412	12.195	78,7%
20029	Deba	9.969	10.387	1	2	4.054	3.789	2.058	50,8%
20030	Eibar	59.893	59.045	1	6	24.082	24.120	18.252	75,8%
20045	Irun	71.675	77.409	1	2	28.410	25.550	20.575	72,4%
20051	Legazpi	26.210	26.320	1	4	9.921	8.848	6.898	69,5%
20055	Mondragón	47.099	46.870	1	8	21.035	24.050	18.032	85,7%
20069	Donostia-San Sebastián	316.316	324.627	2	12	125.336	126.901	109.758	87,6%
20071	Tolosa	42.517	44.645	5	26	16.675	15.697	11.237	67,4%
20074	Bergara	21.127	20.865	1	3	8.921	9.043	6.022	67,5%
20079	Zarautz	29.582	32.239	1	4	12.082	9.625	7.859	65,1%
20081	Zumaia	12.126	13.433	1	3	5.001	5.432	3.293	65,9%
26020	Ausejo	1.751	2.153	1	5	738	577	434	58,8%
26043	Castañares de Rioja	564	485	1	2	179	207	100	55,9%
26046	Cenicero	3.002	3.250	1	3	1.047	1.119	722	69,0%
26061	Ezcaray	2.289	2.520	2	4	994	963	787	79,2%
26071	Haro	16.210	20.527	1	17	6.063	5.668	4.711	77,7%
26089	Logroño	168.398	202.982	6	65	71.499	73.826	67.331	94,2%
26102	Nájera	15.625	16.985	2	37	5.579	5.077	4.275	76,6%
26138	Santo Domingo de la Calzada	8.208	8.975	2	14	2.916	2.632	2.169	74,4%
26142	San Vicente de la Sonsierra	2.793	2.941	1	7	998	1.031	772	77,4%
39020	Castro-Urdiales	22.746	33.973	1	2	9.345	7.133	5.406	57,9%
39057	Ramales de la Victoria	6.002	5.832	1	5	1.785	1.418	1.256	70,4%
48017	Bermeo	18.750	18.870	1	2	6.194	5.164	4.163	67,2%
48020	Bilbao	903.634	908.425	6	35	321.693	318.592	289.496	90,0%
48027	Durango	60.524	66.142	2	9	24.237	26.872	17.245	71,2%
48032	Elorrio	8.621	8.681	1	2	3.663	4.934	2.169	59,2%
48046	Gernika-Lumo	25.501	27.001	3	18	9.371	7.948	5.970	63,7%
48057	Lekeitio	9.958	10.276	1	7	3.738	2.542	2.025	54,2%
48060	Markina-Xemein	5.487	5.778	1	2	2.106	2.456	1.302	61,8%
48069	Mungia	20.917	25.031	1	9	8.824	9.042	4.452	50,5%
48073	Ondarroa	10.789	10.230	1	2	3.981	3.953	2.636	66,2%
48094	Igorre	10.733	12.218	1	7	4.106	5.472	2.257	55,0%
48096	Zalla	37.060	39.895	1	13	12.553	9.316	7.194	57,3%
	Sin municipios del País Vasco								

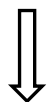


## SISTEMAS URBANOS

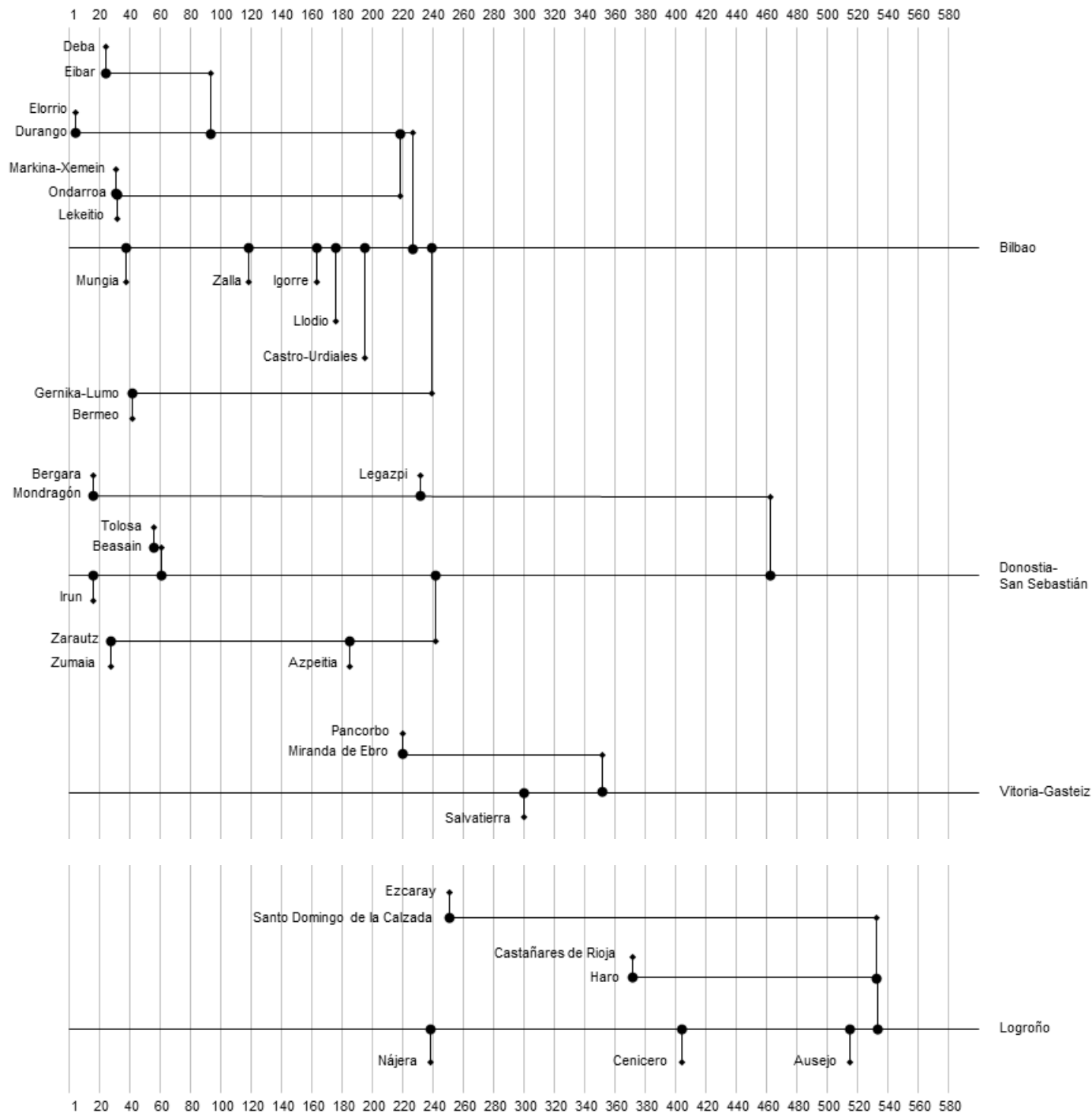


## Agrupación jerárquica

VI > 0,001 (iteración < 583)

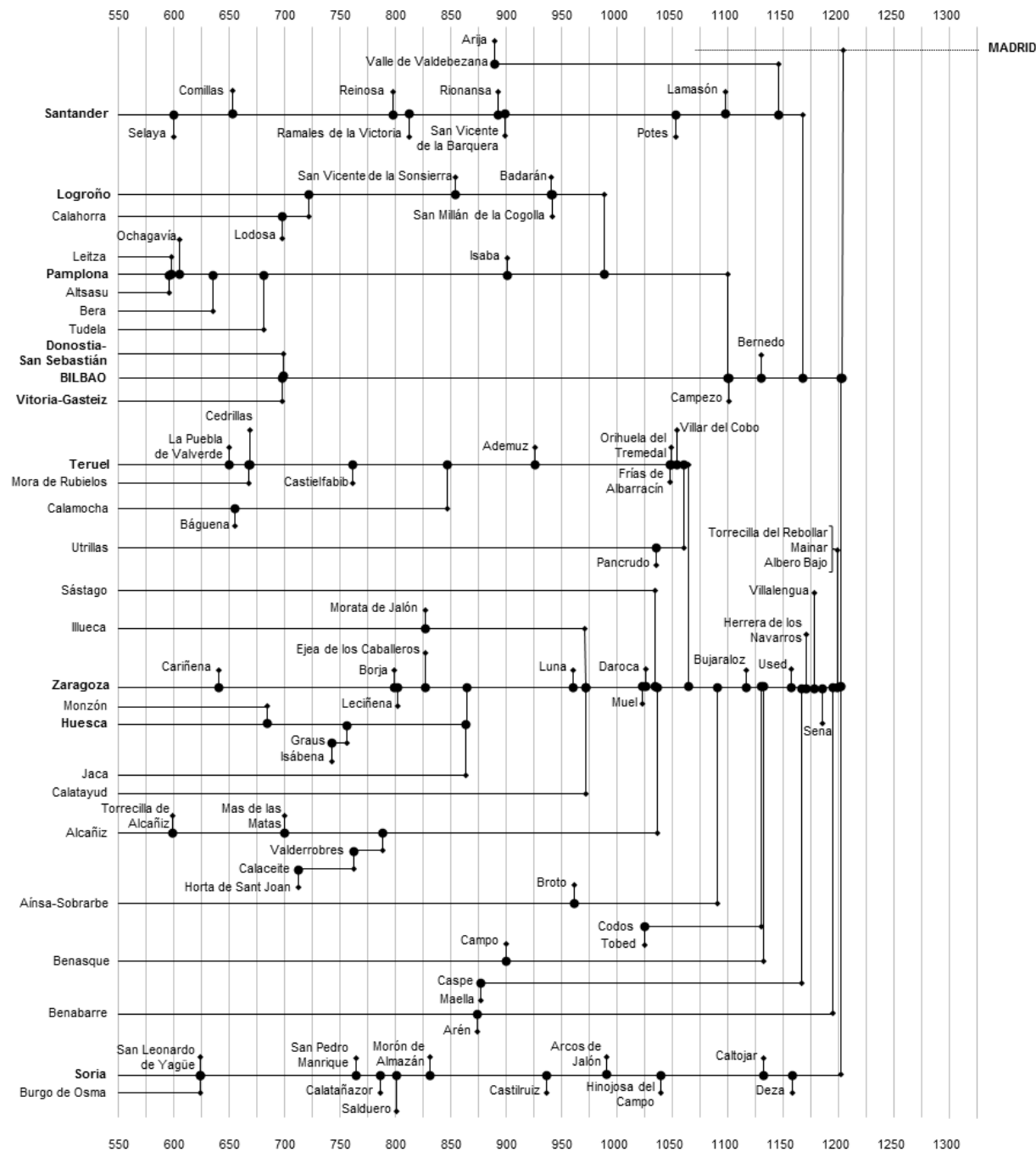


## Sistemas Metropolitanos



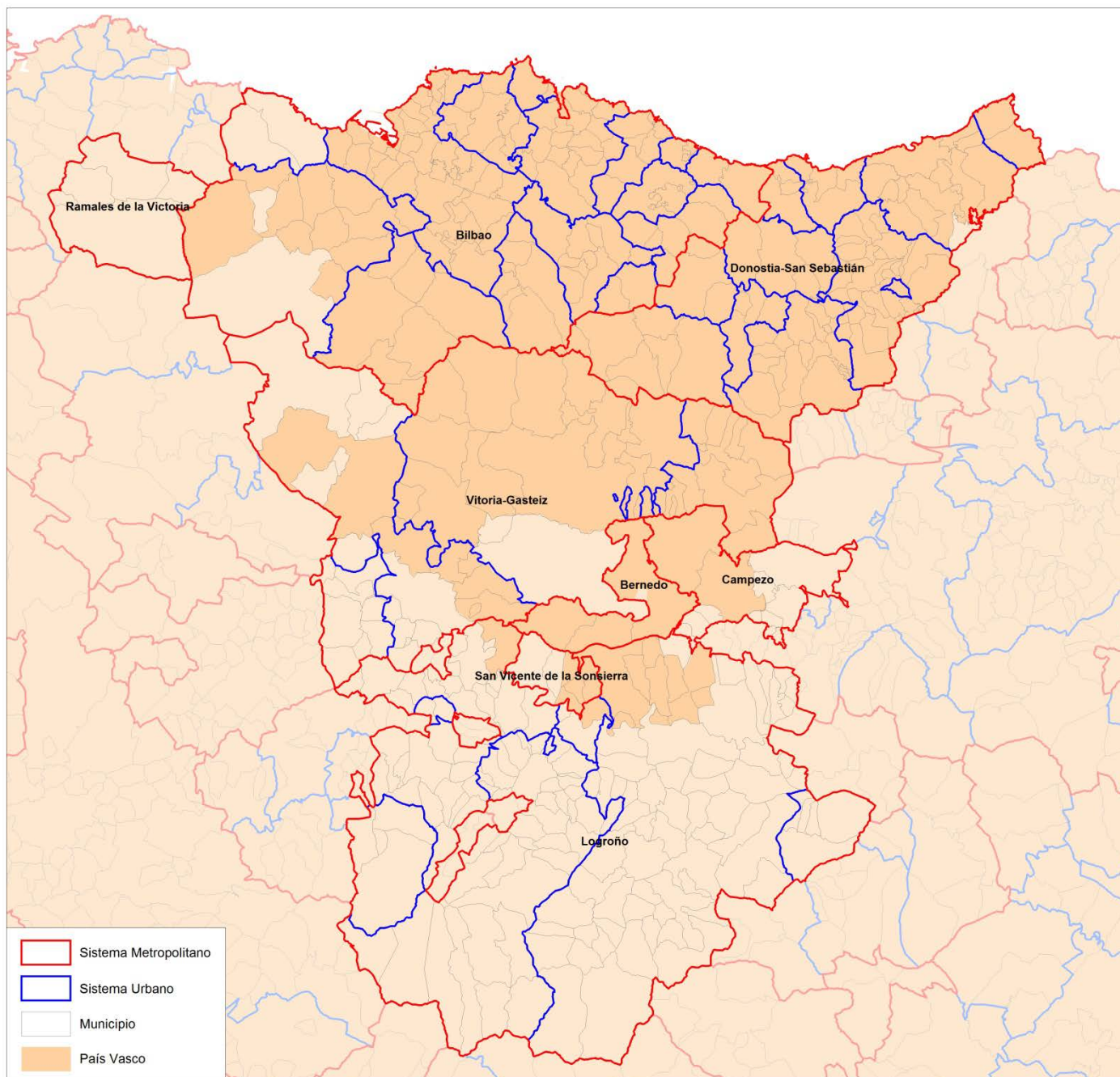
Agrupación jerárquica

VI < 0,001 (iteración > 583)



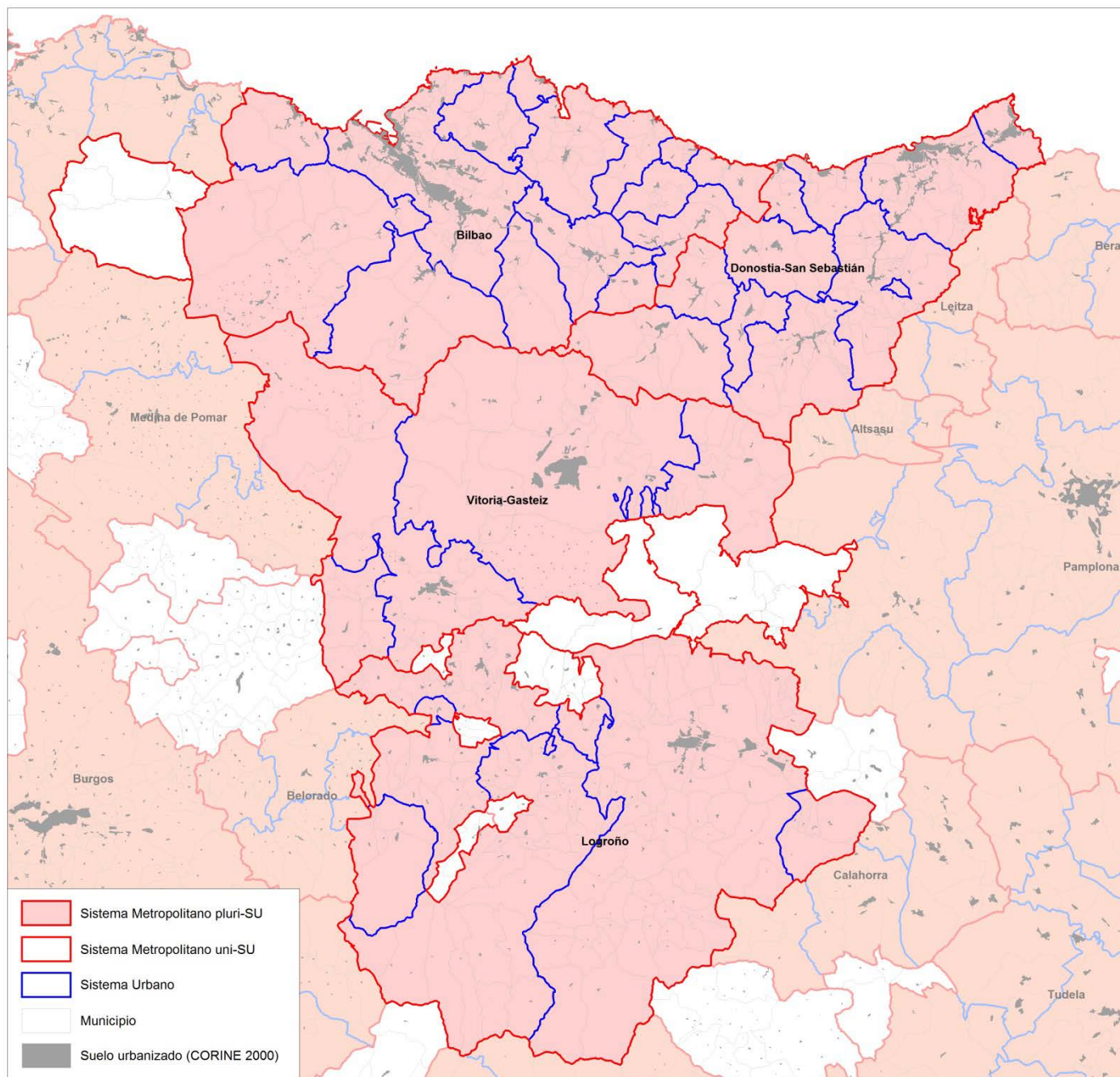


# SISTEMAS METROPOLITANOS





# SISTEMAS METROPOLITANOS



## SISTEMAS METROPOLITANOS

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